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## picloram

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- **Subject:** picloram
  - **From:** Laszlo Sagi <[lab.trop@AGR.KULEUVEN.AC.BE](mailto:lab.trop@AGR.KULEUVEN.AC.BE)>
  - **Date:** Thu, 27 Apr 1995 20:33:54 +0100
  - **Reply-To:** Plant Tissue Culture <[PLANT-TC@TC.UMN.EDU](mailto:PLANT-TC@TC.UMN.EDU)>
  - **Sender:** Plant Tissue Culture <[PLANT-TC@TC.UMN.EDU](mailto:PLANT-TC@TC.UMN.EDU)>
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By testing different auxins we have seen that picloram stimulates embryogenic callus formation in various banana tissue explants. However, callus induction is still very slow, it may take up to 3-4 months.

Can anyone out there give information and/or readings on the action of picloram? How does it act and how is it taken up intracellularly? Any ideas on how to speed up the process?

Thanks for any suggestions.

Laszlo Sagi

[Lab.trop@agr.kuleuven.ac.be](mailto:Lab.trop@agr.kuleuven.ac.be)

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## Gelcarin

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- **Subject:** Gelcarin
  - **From:** [Agricell@AOL.COM](mailto:Agricell@AOL.COM)
  - **Date:** Fri, 16 May 1997 15:47:42 -0400
  - **Reply-To:** Plant Tissue Culture <[PLANT-TC@TC.UMN.EDU](mailto:PLANT-TC@TC.UMN.EDU)>
  - **Sender:** Plant Tissue Culture <[PLANT-TC@TC.UMN.EDU](mailto:PLANT-TC@TC.UMN.EDU)>
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At the 1996 meeting of the IAPTC Australian branch, a paper by Danesh, Cluley and Taji described the use of Gelcarin to solidify medium without altering the pH of the medium after autoclaving.

Does anyone know what Gelcarin is?

Ed Herman  
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